

California OES Weather Threat Briefing

Monday, July 26, 2021
9:00 AM PDT

Day 1 (Monday): Isolated to scattered showers and thunderstorms are possible across the Sierra into southern California today, with locally heavy rainfall and flash flooding possible across the southern half of the state.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

07/26/21 - 08/01/21

Monday-Sunday

- Fire weather conditions remain elevated through the upcoming week, especially across the foothills and mountains where locally gusty winds are likely each afternoon and evening
- Isolated to scattered showers and thunderstorms remain possible each day, with the best coverage of storms in the Sierra and in the deserts and mountains of Southern Region
 - Storms will be most widespread across the state Monday into Tuesday, including a slight chance of thunderstorms in portions of Coastal Region and in Inland Region valleys
 - **Some storms across southern California on Monday could produce locally heavy rainfall, which could lead to flash flooding, including on recent burn scars**
 - Some thunderstorms, especially in the Sierra and other northern mountains, could be relatively dry and lead to new fire starts
- Temperatures will remain warm, with low to moderate heat risk impacts possible across the state through much of the week, but no widespread excessive heat impacts are currently expected this week



CALIFORNIA WEATHER IMPACTS

07/26/21 - 08/01/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Southern/ Inland	Inland	Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland	Inland	Inland	Inland	Inland	Inland	Inland
Heat Risk	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heavy Rain/Flash Flooding/ Debris Flow	Southern/ Sierra	Sierra	Sierra		Sierra	Southern/ Sierra	Southern/ Sierra
Cold							



No Impacts



Minimal Impacts



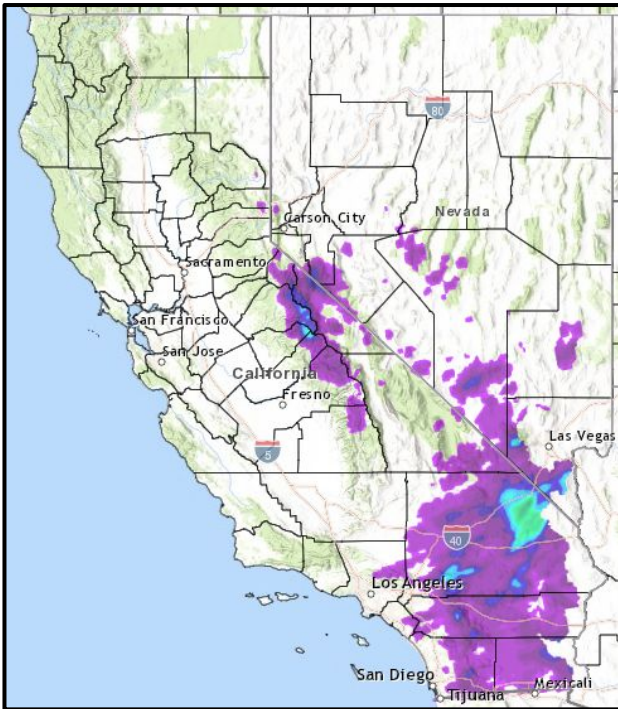
Moderate Impacts



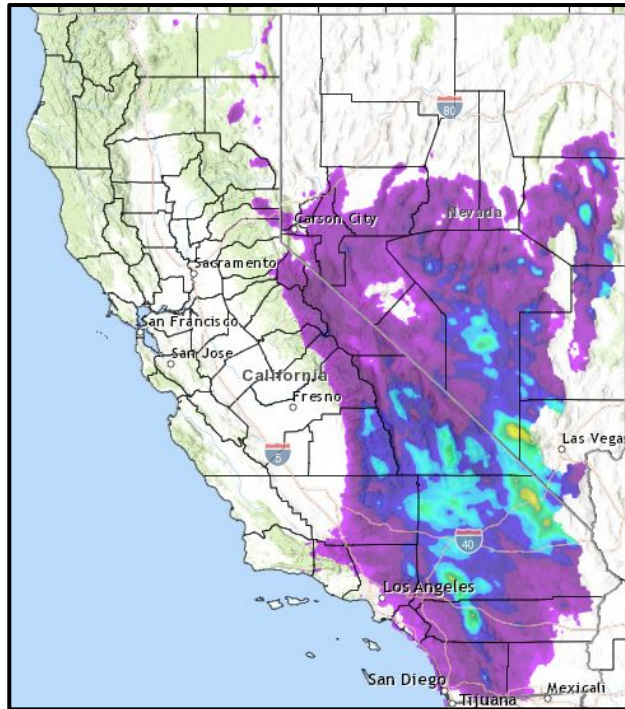
Severe Impacts

PRECIPITATION FORECAST

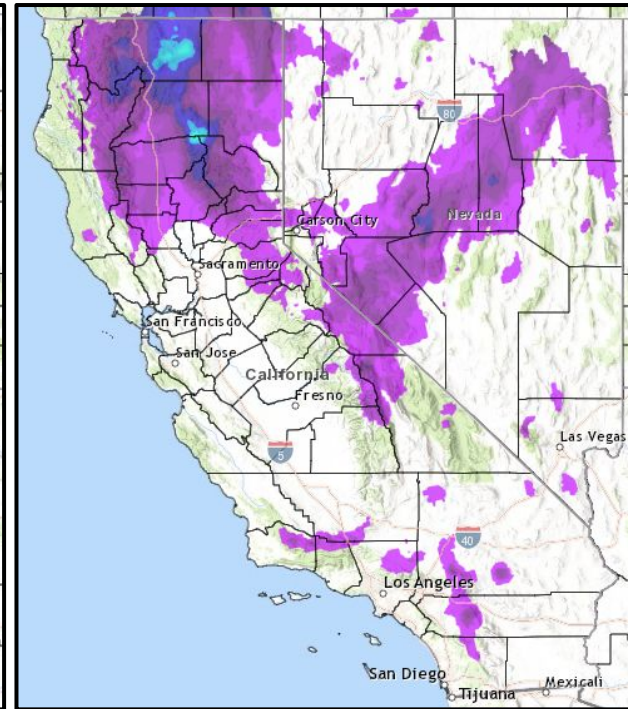
07/26/21 - 07/28/21



Monday



Tuesday



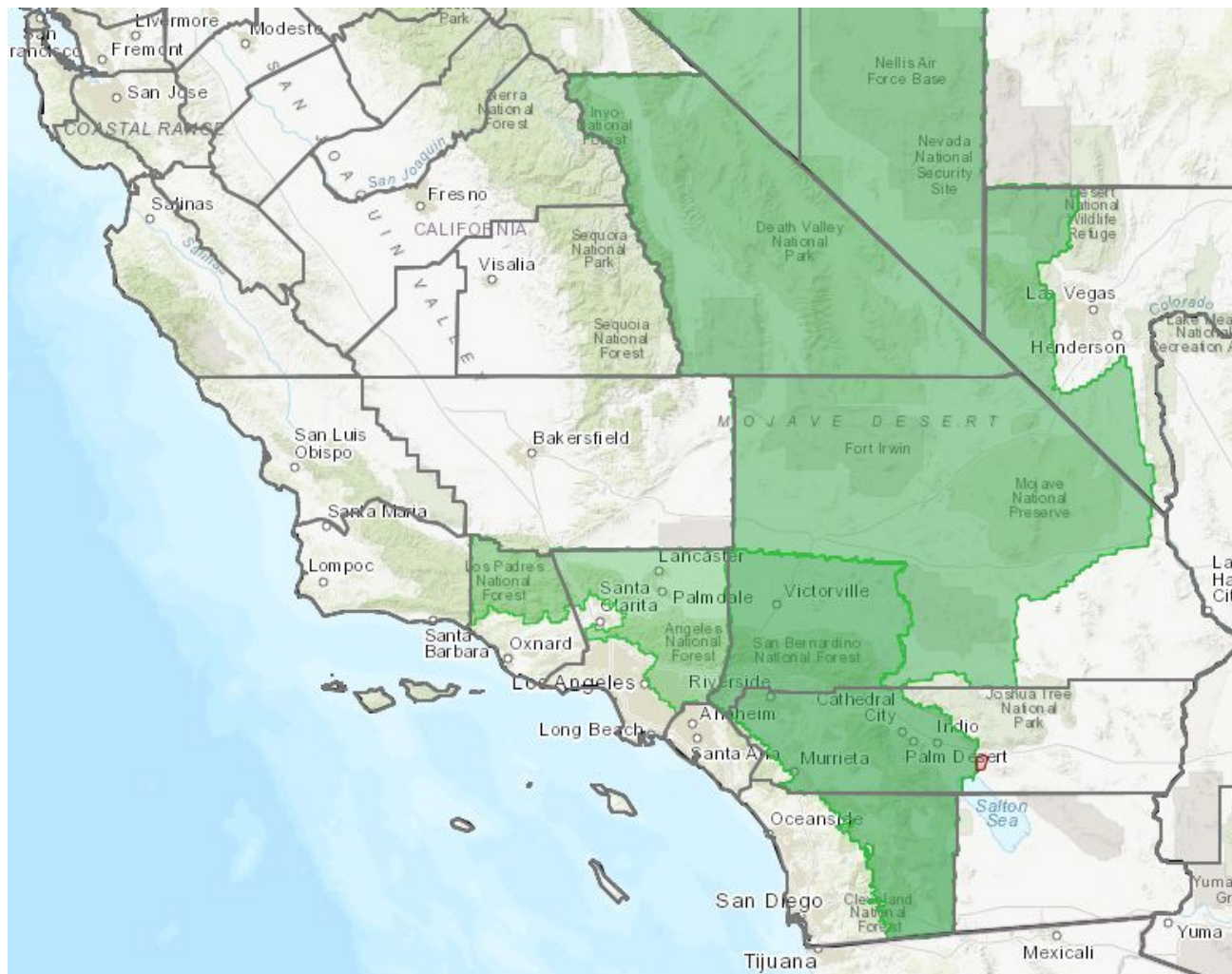
Wednesday

Precipitation (inches)



FLASH FLOOD OUTLOOK

07/26/21



Areas highlighted in **Green** on this map are under a Flash Flood Watch through Monday evening.

Thunderstorms that develop could produce locally heavy rainfall and could lead to flash flooding, including on recent burn scars.

Burn scars under this Watch include:

- Apple/El Dorado
- Bobcat
- Dam
- Ranch2
- Lake
- Caboose



WEATHER OUTLOOK

07/31/21 - 08/09/21

6-10 Day Outlook (July 31 – August 4)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored along the entire immediate Pacific coastline, with above normal precipitation favored for all interior areas

8-14 Day Outlook (August 2 – August 9)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored for Southern Region, with near normal precipitation favored for Coastal and Inland Regions



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